JAP 15 Rec'd PCT/PTO 14 AUG 2006

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# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
TM030

U.S. APPLICAT INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2005/000136 01/29/05 February 14, 2004 TITLE OF INVENTION Circuit Arrangement For The Overload Protection Of A Controllable Switching Element APPLICANT(S) FOR DO/EO/US DORNER, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20.  $\boxtimes$ Other items or information: References noted in the Information Disclosure Statement

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. # keeping see 37 CFR 1.5) INTERNATIONAL APPLICATION						ATTORNEY'S DOCKET NUMBER		
<u> </u>				PCT/DE2005/00	PCT/DE2005/000136		TM030	
21. The following fees are submitted:			1.7		_			
	a) Basic national fee			***************************************	\$300.00	\$ 300		
$\boxtimes$	b) Examination fee				\$200.00	\$ 200		
					\$500.00	2.500		
	c) ocaion i		\$300.00	\$ 500				
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence								
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
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Total Sheets		thereof (round i		f each additional 50 or fraction round up to a whole number)	RATE			
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ł	<b>19</b> - 100 =	/50 =			X \$250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest						s		
claimed priority date (37 CFR 1.492(e)).						<b>1</b>		
CLAIMS		NUMBER FIL	NUMBER FILED NUMBER EXTRA					
Total claims			- 20 =	0	x \$50.00	\$		
Independent claims		s	1 - 3 =	0	× \$200.00	\$		
					+ \$360.00	\$		
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TOTAL OF ABOVE CALCULATIONS = \$  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.								
SUBTOTAL =						\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						\$		
claimed priority date (37 CFR 1.492(f)). +								
TOTAL NATIONAL FEE =						\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
TOTAL FEES ENCLOSED =						s		
						Amount to be		
						refunded:	\$	
						Amount to be charged:	\$ 1,040.00	
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a. A check in the amount of \$ to cover the above fees is enclosed.								
Please charge my Deposit Account No. 502570 in the amount of \$_1,040.00 to cover the above fees.								
A duplicate copy of this sheet is enclosed.								
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~	Account No. <u>502570</u> . A duplicate copy of this sheet is enclosed.							
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
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	Crain	Hallacher	allacher			SIGNATURE		
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	Auburn Hills, MI 48326 54,896							
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### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as Express Mail, Post Office to Addressee, Mailing Label No. **EV814037135US**, addressed to:

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on August 14, 2006

Holly Graver

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Transmittal Letter to the United States Designated-Elected office (including indicated documents).

All papers identified on the accompanying postcard